

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD33(WM53), 1mg/mL, Clone: [WM53], Mouse, Monoclonal BOT-BNUM0166-50

Article Name	CD33(WM53), 1mg/mL, Clone: [WM53], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0166-50
Supplier Catalog Number	BNUM0166-50
Alternative Catalog Number	BOT-BNUM0166-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Human AML cells
Product Description	Recognizes a 67 kDa glycoprotein, which is identified as CD33 (HLDA IV, WS Code M-505). CD33 is a transmembrane protein of the sialic acid-binding immunoglobulin-like lectin (Siglec) family. It belongs to the immuno-receptor tyrosine-based inhibitory...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[WM53]
Molecular Weight	67 kDa
UniProt	P20138

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL